RECEIVED CENTRAL FAX CENTER

OCT 17 2005



McDonald Hapkins Co., LPA 600 Superior Avenue, E. Cleveland, Ohio 44114 P 216.348.5400 F 216.348.5474 mcdonaldhopkins.com

Facsimile Transmittal Cover Sheet

Date: October 17, 2005

To: Examiner Lam S. Nguyen

Company: U.S. Patent Office

Fax: 571-273-8300

Phone: 571-272-2151

From: Petar Kra juljac Phone: 216-348-5843 Client Code No: 27343

Matter Code No.: 00153

Total Pages (including Cover Page): 11

The original of this document will be sent by:

Please call OFFICE SSRVICES @ 216.348.5441,

if you do not receive all of these pages.

| Ordinary Mail |
| Certified Mail |
| Messenger |
| Overnight Delivery |
| Facsimile and Ordinary Mail |
| Facsimile Only |
| E-Mail

COMMENTS:

RE: Attorney Docket No. 10010484-2

Examiner Nguyen:

Please find attached a Response to Final Rejection for the above-referenced matter.

Best regards,

Petar Kraguljac

THE INFORMATION CONTAINED IN THIS TRANSMISSION IS ATTORNEY PRIVILEGED AND/OR CONFIDENTIAL INFORMATION INTENDED FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE. IF YOU ARE NOT THE INTENDED RECIPIENT (OR A PERSON RESPONSIBLE FOR DELIVERING THIS TRANSMISSION TO THE INTENDED RECIPIENT), ANY DISCLOSURE, COPY, DISTRIBUTION OR USE OF THE CONTENTS OF THIS TRANSMISSION IS PROHIBITED. IF YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE NOTIFY US IMMEDIATELY AND DESTROY THE ORIGINAL TRANSMISSION AND ALL COPIES.

PAGE 1/11 * RCVD AT 10/17/2005 4:11:46 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/40 * DNIS:2738300 * CSID:216 348 5474 * DURATION (mm-ss):02-22

RECEIVED

NCDONALD HOPKINSENTRAL FAX CENTER

OCT 17 2005

PATENT APPLICATION

2 002

0

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

Application No.: 10/712,112

ATTORNEY DOCKET NO. 10010484-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

George H. Corrigan

Confirmation No.: 7670

Examiner: Lam S. Nguyen

Filing Date:

11/13/03

Group Art Unit: 2853

Title:

SELF-CALIBRATION OF POWER DELIVERY CONTROL TO FIRING RESISTORS

Mail Stop AF **Commissioner For Patents** PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Response/Amendment New fee as calculated below				() Petition to extend time to respond() Supplemental Declaration							
No additi			(fee \$								
<u> </u>	CLA	MS AS AME	NDED BY OT	HER THAN A	SMALL	ENTIT	Y				
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	NUMBER HIGHEST NUMBER		(5 PRESI EXT	ENT			(7) ADDITIONAL FEES		
TOTAL CLAIMS	2	MINUS		25	=	0	x	\$50	\$	0	
INDEP.	2	MINUS		10	=	0	×	\$200	\$	0	
[] FIR	ST FRESENTATION OF	A MULTIPLE	DEPENDENT	CLAIM	<u></u>		+	\$360	\$	0	
EXTENSION FEE	1ST MONTH		MONTH 3RD MON 50.00 \$1020.0				H MONTH 1590.00		\$	0	
								FEES	\$		

to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge eny fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

TOTAL ADDITIONAL FEE FOR THIS AMENDMENT

(X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number __(57.1) 273-8300 ือก 10/17/05

Number of pages: 11

Typed Name: Doreen Melchior

George H. Corrigen

Peter Kraguliac

Attorney/Agent for Applicant(s)

Reg. No. 38,520

Date: 10/17/05

Telephone No.: (216) 348-5843

PAGE 2/11* RCVD AT 10/17/2005 4:11:46 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/40* DNIS:2738300 * CSID:216 348 5474 * DURATION (mm-ss):02-22

RECEIVED

NCDONALD HOPKINGENTRAL FAX CENTER

2003

HEWLETT-PACKARD COMPANY Intellectual Proper y Administration P. O. Box 272400 Fort Collins, Color Ido 80527-2400 OCT 17 2005

PATENT APPLICATION

ATTORNEY DOCKET NO. __ 10010484-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

George H. Corrigan

Confirmation No.: 7670

Application No.: 10/712,112

Examiner: Lam S. Nguyen

Filing Date:

11/13/03

Group Art Unit: 2853

:ebiT

SELF-CALIBRATION OF POWER DELIVERY CONTROL TO FIRING RESISTORS

Mail Stop AF Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

		TRANSM	ITTAL LETTER	FOR RESPON	SE/AN	ENDMEN	<u>r</u>			
\$ir:										
Tran	smitted herev	vith is/are the	following in the	above-ident	ified ap	oplication:				
(X)						Petition (to extend time to respond			
()	•	calculated belo		()	Supplem	ental Declara	ntal Declaration			
(X)	No additions	al fee								
()	Other:						(fee \$			
Г		ÇL	AIMS AS AMENDE	D BY OTHER TH	IAN A S	MALL ENTIT	Y			
⊢	(1)	(2)	(3)	(4)		(5)	(6)	(7)		

(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONA FEES	
TOTAL CLAIMS	2	MINUS		25	=	0	x	\$50	\$_	C
INDEP. CLAIMS	2	MINUS		10	П	0	х	\$200	\$	0
() FIFE	ST PRESENTATION OF	MULTIPLE	DEPENDENT	CLAIM			+	\$360	\$	C
EXTENSION FEE	15T MONTH \$120.00		MONTH 3RD MONTH 0.00 \$1020.00					\$	C	
			•	·		c	THER	FEES	\$	
			TOTAL A	DDITIONAL FE	E FOR	THIS A	MEN	OMENT	\$	

to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

(X) I hereby cartify that this paper is being transmitted to the Patent and Trademark Office facsimile

number __(571_273-8300 on

Number of pages: 11

Typed Name: Doreen Melchlor

George H. Corrigan

Petar Kraguljec

Attorney/Agent for Applicant(s)

Reg. No.

38,520

Date: 10/17/05

Telephone No.: (216) 348-5843

PAGE 3/11 * RCVD AT 10/17/2005 4:11:46 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/40 * DNIS:2738300 * CSID:216 348 5474 * DURATION (mm-ss):02-22

RECEIVED **CENTRAL FAX CENTER**

OCT 17 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	Examiner: Lam S. Nguyen
George H. Corrigan)	Art Unit: 2853
Serial No.: 10/712,112)	
Filed: November 13, 2003)	
For: SELF-CALIBI:ATION OF POWER DELIVERY O NTROL TO FIRING RESISTORS)	
Date of Final Office Action: August 17, 2005)))	Attorney Docket No.: 10010484-2

October 17, 2005

RESPONSE TO FINAL REJECTION

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dcar Sir:

This communication is being filed in response to the Final Office Action of August 17, Applicant respectfully requests reexamination and reconsideration of the present application as follows:

CERTIFICATE OF FACSIMILE

Date of Deposi October 17, 2005

I hereby certify that these papers are being transmitted to The Patent and Trademark Office facsimile number

(571) 273-830C un Oslober 17, 2005.

Doreen Melchi ir